

## AMENDMENT TRANSMITTAL LETTER

Docket No.  
101948040US

Application No.  
09/878,555

Filing Date  
June 11, 2001

Examiner  
Ha, Dac V

Art Unit  
2634

Applicant(s): Lo et al.

Invention: TURBO CHANNEL ESTIMATION FOR OFDM SYSTEMS

### TO THE COMMISSIONER FOR PATENTS

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

#### CLAIMS AS AMENDED

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	25	- 28 =		x	0.00
Independent Claims	9	- 9 =		x	0.00
Multiple Dependent Claims (check if applicable)					<input type="checkbox"/>
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

Large Entity

Small Entity

No additional fee is required for this amendment.

Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.

A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge and credit Deposit Account No. 50-0665 as described below. A duplicate copy of this sheet is enclosed.

Credit any overpayment.

Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.

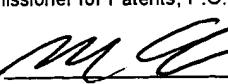
Dated: November 10, 2004

Christopher J. Daley-Watson  
Attorney Reg. No.: 34,807

PERKINS COIE LLP  
P.O. Box 1247  
Seattle, Washington 98111-1247  
(206) 359-8000

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV522671474US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 11/10/04

Signature: 

(Mike Smith)



10-12-04

2634  
Lan

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV522671474US, in an envelope addressed to MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 11/10/04

Signature: 

(Mike Smith)

Docket No.: 101948040US  
(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Lo et al.

Confirmation No. 5160

Application No.: 09/878,555

Art Unit: 2634

Filed: June 11, 2001

Examiner: Dac V Ha

For: **TURBO CHANNEL ESTIMATION FOR  
OFDM SYSTEMS**

### AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

### INTRODUCTORY COMMENTS

The present communication responds to the Office Action dated September 03, 2004 in the above-identified application. Please amend the application as follows.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 8 of this paper.